

```
BBBBBBBBBBBBBB      AAAAAAAAAA      SSSSSSSSSSSSSS      RRRRRRRRRRRR      TTTTTTTTTTTTTTTT      LLL
BBBBBBBBBBBBBB      AAAAAAAAAA      SSSSSSSSSSSSSS      RRRRRRRRRRRR      TTTTTTTTTTTTTTTT      LLL
BBBBBBBBBBBBBB      AAAAAAAAAA      SSSSSSSSSSSSSS      RRRRRRRRRRRR      TTTTTTTTTTTTTTTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAAAAAAAAAAAAAAAAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAAAAAAAAAAAAAAAAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAAAAAAAAAAAAAAAAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBB      BBB      AAA      AAA      SSS      SSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSSSSSSSSSSSSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSSSSSSSSSSSSS      RRR      RRR      TTT      TTT      LLL
BBBBBBBBBBBBBB      AAA      AAA      SSSSSSSSSSSSSS      RRR      RRR      TTT      TTT      LLL
LLLLLLLLLLLLLLLLLLLL
```

BBBBBBBB	PPPPPPPP	AAAAAA	MM	MM	SSSSSSSS	GGGGGGGG	DDDDDDDD	EEEEEEEEEE	FFFFFFFFFF
BBBBBBBB	PPPPPPPP	AAAAAA	MM	MM	SSSSSSSS	GGGGGGGG	DDDDDDDD	EEEEEEEEEE	FFFFFFFFFF
BB	PP	AA	MM	MM	SS	GG	DD	EE	FF
BB	PP	AA	MM	MM	SS	GG	DD	EE	FF
BB	PP	AA	MM	MM	SS	GG	DD	EE	FF
BB	PP	AA	MM	MM	SS	GG	DD	EE	FF
BBBBBBBB	PPPPPPPP	AAAAAA	MM	MM	SSSSSS	GGGGGG	DDDDDD	EEEEEEEE	FFFFFFFF
BBBBBBBB	PPPPPPPP	AAAAAA	MM	MM	SSSSSS	GGGGGG	DDDDDD	EEEEEEEE	FFFFFFFF
BB	PP	AAAAAAA	MM	MM	SS	GGGGGG	DD	EE	FF
BB	PP	AAAAAAA	MM	MM	SS	GGGGGG	DD	EE	FF
BB	PP	AA	MM	MM	SS	GG	DD	EE	FF
BB	PP	AA	MM	MM	SS	GG	DD	EE	FF
BBBBBBBB	PP	AA	MM	MM	SSSSSSSS	GGGGGG	DDDDDDDD	EEEEEEEEEE	FFFFFFFF
BBBBBBBB	PP	AA	MM	MM	SSSSSSSS	GGGGGG	DDDDDDDD	EEEEEEEEEE	FFFFFFFF

....
....
....
....

RRRRRRRR	EEEEEEEEEE	QQQQQQ
RRRRRRRR	EEEEEEEEEE	QQQQQQ
RR	EE	QQ
RR	EE	QQ
RR	EE	QQ
RR	EE	QQ
RRRRRRRR	EEEEEEEEEE	QQ
RRRRRRRR	EEEEEEEEEE	QQ
RR	EE	QQ
RR	EE	QQ
RR	EE	QQ
RR	EE	QQ
RR	EEEEEEEEEE	QQQQ
RR	EEEEEEEEEE	QQQQ

↑ This file, BPAMSGDEF.REQ, defines the data structures for message send/receive.

```
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Edit history:

```
1-001 - Original, from MSGDEF.R32, from ESE. JBS 02-OCT-1979
1-002 - Remove the REQUIRE and the protection against requiring this
        file several times. JBS 02-OCT-1979
1-003 - Add copyright notice. SBL 11-Mar-1980
--
```

definition of data structure for message send/receive

FIELD msg\$fields =

```
SET
msg$l_messchan = [0, L_],      ! Receiver channel to mailbox
msg$t_namedesc = [4, A_],     ! Char. string descr. of logical
                               ! name of receiver
msg$t_rcvname  = [12, A_],     ! Logical name of receiver
msg$t_buffer   = [22, A_],     ! Message buffer
msg$l_bufptr   = [554, L_],    ! Pointer for message buffer
msg$l_remain   = [558, L_],    ! Number of bytes that remains
                               ! to be transf. from buffer
```

TES;

LITERAL

```
msg$k_length = 562;
```

BPAMSGDEF.REQ;1

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MACRO

 \$msg_def = BLOCK [msg\$length, BYTE] FIELD (msg\$fields)
 INITIAL (REP=msg\$length OF BYTE (0)) % ;

! End of file BPAMSGDEF.REQ

0019

AH-BT13A-SE
VAX/VMS V4.0

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